

63131

PATENT

UNITED STATES PATENT APPLICATION  
FORMETHOD AND APPARATUS FOR A DATA STRUCTURE COMPRISING A HIERARCHY OF  
QUEUES OR LINKED LIST DATA STRUCTURES

## INVENTORS:

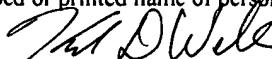
AMIR MICHAELI  
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POB 705, KATZIR, ISRAEL 37101, A CITIZEN OF ISRAELPREPARED BY:  
THE LAW OFFICE OF KIRK D. WILLIAMS  
1234 S. OGDEN ST.  
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303-282-0151**EXPRESS MAIL CERTIFICATE OF MAILING**

"Express Mail" mailing label number: EL759042781US  
Date of Deposit: April 28, 2001

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to BOX PATENT APPLICATION, ASST COMMISSIONER FOR PATENTS, WASHINGTON DC 20231.

Kirk D. Williams

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April 28, 2001

(Date signed)

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09/845606

04/28/01

**UTILITY PATENT APPLICATION AND FEE TRANSMITTAL****ADDRESS TO:**

**Box PATENT APPLICATION**  
**Assistant Commissioner for Patents**  
**Washington, D.C. 20231**

Attorney Docket No. 63131

First Named Inventor Amir Michaeli

**Title: Method And Apparatus For a Data Structure Comprising a Hierarchy of Queues or Linked List Data Structures**

Express Mail No. EL759042781US

**APPLICATION ELEMENTS**

- |  |   |
|--|---|
| 1. <input checked="" type="checkbox"/> Fee Transmittal Info. included herein<br>2. <input type="checkbox"/> Applicant is entitled to and hereby claims Small Entity Status. See 37 CFR 1.27.<br>3. <input checked="" type="checkbox"/> Specification [Total Pages 23 + Cover Sheet]<br>4. <input checked="" type="checkbox"/> Formal Drawings [Total Sheets 7]<br>5. <input checked="" type="checkbox"/> Combined Declaration and Power of Attorney [Total Pages 2] <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> Newly executed</li> <li>b. <input type="checkbox"/> Copy from prior application<br/><b>[Note Box 6 below]</b> <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> <u>Deletion of Inventor(s)</u> Signed statement attached deleting inventor(s) named in the prior application</li> </ul> </li> </ul> | 9. <input checked="" type="checkbox"/> <b>NONPUBLICATION REQUEST:</b> <ul style="list-style-type: none"> <li>a. <b>THIS APPLICATION IS NOT TO BE PUBLISHED UNDER 35 U.S.C. 122(b)</b></li> <li>b. <b>CERTIFICATION:</b> The invention disclosed in the application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.</li> </ul> |
|--|---|

**ACCOMPANYING APPLICATION PARTS**

10.  Assignment Papers
11.  37 CFR 3.73(b) Statement
12.  English Translation Document
13.  Information Disclosure Statement (IDS)
  - PTO-1449 Form
  - Copies of IDS Citations
14.  Preliminary Amendment
15.  Return Receipt Postcard
16.  Certified Copy of Priority Document(s)
17.  Other:

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:  
 Continuation    Divisional    Continuation-in-part of prior application Serial No. .  
 Prior application: Examiner Group / Art Unit:

**APPLICATION FEES**

BASIC FEE			Large Entity	\$710
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	28 - 20 =	8	x \$18	\$144
Independent Claims	10 - 3 =	7	x \$80	\$560
<input type="checkbox"/> Multiple Dependent Claims(s) if applicable			+ \$270	\$
		Total of above calculations =		\$1414
<input checked="" type="checkbox"/> Assignment fee if applicable			+ \$40.00	\$40
				<b>TOTAL = \$1454</b>

**UTILITY PATENT APPLICATION AND FEE TRANSMITTAL**

Attorney Docket No. 63131

18.  Please charge my Deposit Account No. 501430 in the amount of \$
- 19a.  Check No. 2077 in the amount of \$1414 is enclosed.  
 19b.  Check No. 2078 in the amount of \$40 is enclosed.
20. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 501430:  
 a.  Fees required under 37 CFR 1.16.  
 b.  Fees required under 37 CFR 1.17.  
 c.  Fees required under 37 CFR 1.18.
21.  The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 501430 for any fee that may be due in connection with such a request for an extension of time.

**22. CORRESPONDENCE ADDRESS****CUSTOMER NUMBER: 26327**

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Name	Kirk D. Williams
Signature	
Date	April 28, 2001

**Certificate of Mailing Under 37 C.F.R. 1.10**

I hereby certify that this Utility Patent Application and Fee Transmittal and all accompanying documents are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" Service under 37 C.F.R. 1.10 on the date indicated below with "Express Mail" mailing label number EL759042781US addressed to:  
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Kirk D. Williams, Esq. Reg. No. 42,229		April 28, 2001
Name of Person Signing	Signature	Date